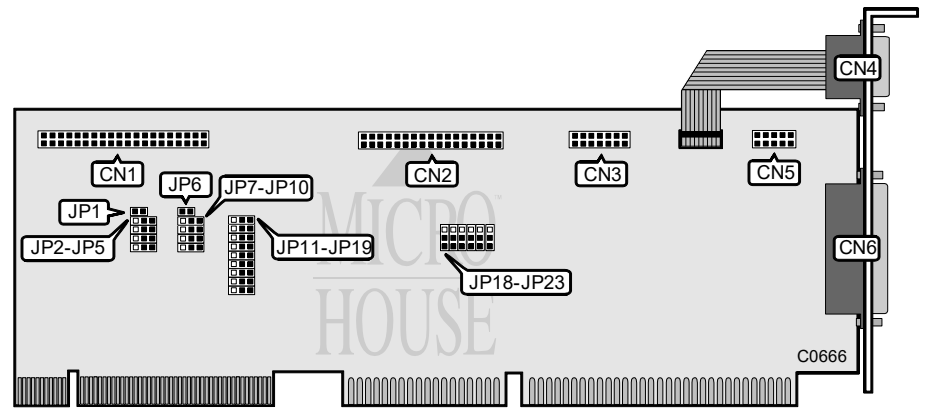


DIAMOND FLOWER, INC.  
MIO-2080

Q1/95

Data bus:	32-bit, VL-bus
Size:	Three/quarter-length, half-height card
Hard drive supported:	Two IDE (AT) interface drives
Floppy drives supported:	Two 360KB, 720KB, 1.2MB or 1.44MB drives



CONNECTIONS	
Function	Location
40-pin IDE (AT) interface connector - port 1	CN1
34-pin control cabled connector - floppy drive	CN2
Game port	CN3
9-pin serial port 1 - external	CN4
10-pin serial port 2 - internal	CN5
25-pin parallel port	CN6
2-pin connector - drive active LED	JP1

USER CONFIGURABLE SETTINGS		
Function	Location	Setting
i Factory configured - do not alter	JP2	Pins 1 & 2 closed
i Factory configured - do not alter	JP6	N/A
i Floppy drive enabled	JP16	Pins 1 & 2 closed
Floppy drive disabled	JP16	Pins 2 & 3 closed
i Game port enabled	JP19	Pins 1 & 2 closed
Game port disabled	JP19	Pins 2 & 3 closed

ACTIVE TIME			
Setting	JP3	JP4	JP5
i 10	F ns 1 & 2 closed	F ns 1 & 2 closed	F ns 1 & 2 closed
3	F ns 2 & 3 closed	F ns 2 & 3 closed	F ns 2 & 3 closed

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RECOVERY TIME			
Setting	JP8	JP9	JP10
if 19	F ns 1 & 2 closed	F ns 1 & 2 closed	F ns 1 & 2 closed
5	F ns 2 & 3 closed	F ns 2 & 3 closed	F ns 2 & 3 closed

HARD DRIVE		
Address	JP7	JP12
if 1F0h	Pins & 2 closed	Pins & 3 closed
170h	Pins & 2 closed	Pins & 2 closed
Disabled	Pins & 3 closed	N/A

SERIAL PORT 1 CONFIGURATION		
COM/Address	JP13	JP14
if C )M1/3F8h	Pins & 2 closed	Pins & 2 closed
C )M3/3E8h	Pins & 2 closed	Pins & 3 closed
Disabled	Pins & 3 closed	N/A

SERIAL PORT 2 CONFIGURATION		
COM/Address	JP15	JP18
if C )M2/2F8h	Pins & 2 closed	Pins & 2 closed
C )M4/2E8h	Pins & 2 closed	Pins & 3 closed
Disabled	Pins & 3 closed	N/A

PARALLEL PORT CONFIGURATION		
LPT/Address	JP11	JP17
if L )T2/378h	Pins & 2 closed	Pins & 2 closed
L )T3/278h	Pins & 2 closed	Pins & 3 closed
Disabled	Pins & 3 closed	N/A